

MONUMENT RECORD

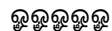
Corner ID: RICH E-01

Section Corner

Sections 5 & 6, Township 9 North, Range 2 West, 2nd P.M.
Richland Township, Monroe County, Indiana

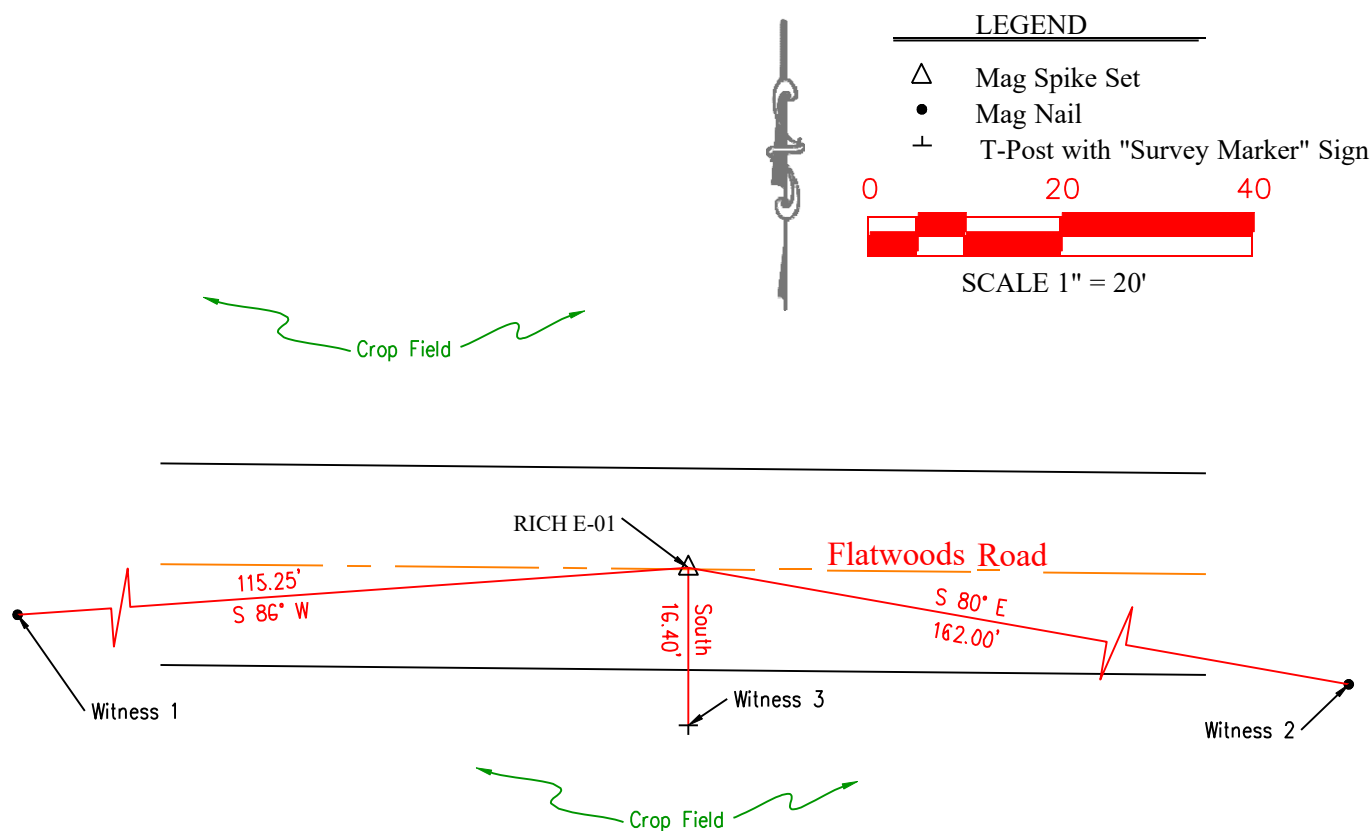
MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A mag spike with a washer stamped "Deckard" set slightly below grade in Flatwoods Road (asphalt).



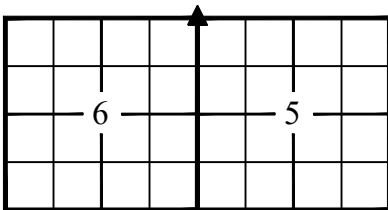
GEODETIC COORDINATES: Northing: 1458680.93 Easting: 3070218.93

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BT's should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

I.D.	Bearing	Distance	Witness Description
1	S 86° W	115.25'	Mag with washer set in north side of 10" diameter power pole
2	S 80° E	162.00'	Mag with washer set in north side of 10" diameter power pole
3	South	16.40'	T-Post with "Survey Marker" sign



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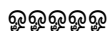
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MONUMENT PRESERVATION: *Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.*

See witness 3 above.



OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

This corner falls in the approximate centerline of Flatwoods Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris
Where filed or Recorded:
https://ia801405.us.archive.org/23/items/in-plss-federal-notes/F_PM02T09NR02W_Notes.pdf
Original Monument: Post

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn
Where filed or Recorded: Legal Survey Book 1, pages 289-290
Referenced Monument: Stone (assumed)

Bearing Tree or Witness Ties	Bearing	Distance
9" Dia. Beech	S 40° E	2 links
10" Dia. Beech	S s4° w	22 links

*NA- No information referenced or information not legible

No original witness was recovered.

OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

Date	Surveyor	Monument Description
1251855	James Woodburn	Stone (assumed)
832017	Douglas R. Curry	Calculated

PREVIOUS CERTIFICATION

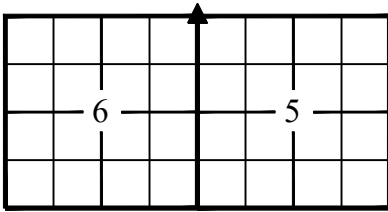
Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.*

A mag spike with a washer stamped "Deckard" was set slightly below grade in w. Flatwoods Road. Very little information was found regarding the history of this corner. Douglas Curry calculated this corner in a 2017 survey and shows a limestone post he held just south of the corner as a point on the east line of Section 6. This limestone post is believed to have been destroyed since. This corner was calculated and set based on Douglas Curry's survey. It is very common to the area for limestone posts to be near Section corners and lines, so it is believed Curry's position is based upon the best available evidence.





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PHOTO IDENTIFIED: *Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.*

Photo Date: 3/27/23



Looking down at RICH E-01



Looking South at RICH E-01

FIELD PERSONNEL:

Field Date: 3/27/23

By: JR & TT

Project #: 21-157

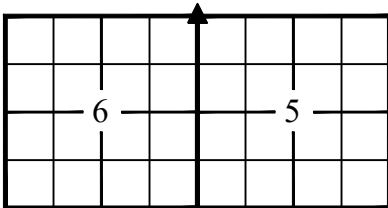
Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS).

Indiana West Zone, NAD83, State Plane Grid Coordinates, US Survey Feet. Geoid model ContinentalUS_NGS2018.

Coordinate data was collected using a Carlson BRX7 GPS and an F-C 5000 Data Collector. Coordinate positions are grid north (Indiana State Plane West Zone).



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UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monuments: None
- Discrepancies in the Documents: None
- Inconsistencies in the lines of Occupation: None
- Theoretical Uncertainty (Random Errors in Measurement): The relative positional accuracy of this survey is within that allowable for a Rural class survey (0.26' plus 200 PPM) as defined I.A.C. Title 865

CERTIFICATION:

Professional Surveyor Name: Eric L. Deckard

Indiana Professional Surveyor No. LS 29900012

Firm Name: Deckard Land Surveying, LLC

Date: 4/17/2023

Signature:

Seal:



OFFICE USE ONLY

COUNTY SURVEYOR APPROVAL:

Yes, ☒

Signature:

Date: 6/20/2023

No,

Reasons for Denial:

Seal:



SURVEYOR REVIEW BOARD APPROVAL:

Yes, ☒

Signature:

Date: 6/20/2023

No,

Reasons for Denial:

Seal:

